

Docket No.: SUN-P4175 (811173-000094)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ••

RECEIVED

APPLICANT:

Judith E. Schwabe

JAN 2 2 2004

SERIAL NO.:

09/662,258

Technology Center 2100

FILING DATE:

September 14, 2000

TITLE:

API Representation Enabling Submerged Hierarchy

EXAMINER:

Brian D. Goddard

(Tel.No.: (703) 305-7821)

(Fax No.: (703) 746-7239)

ART UNIT:

2171

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date printed below:

Date: 1/13/0

Name

Monica Pizarro

COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

01/21/2004 DTESSEM1 00000013 09662258

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Docket No.: SUN-P4175

(811173-000094)

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

Ι

This statement is filed pursuant to:

() 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; (3) before the mailing date of a first office action on the merits, or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

(x) 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$180); or a certification according to 37 C.F.R. § 1.97 (e).

() 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180), and a certification according to 37 C.F.R. § 1.97(e).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

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II

- () No fee is due.
- (x) The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

III

Pursuant to 37 C.F.R. § 1.97(e), I certify:

- (x) No certification is necessary.
- () Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information statement; or
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: January <u>12</u>, 2004

John P. Schaub

Reg. No. 42,125

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax

PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbe 09/662,258 **Application Number** TRANSMITTAL September 14, 2000 Filing Date **FORM** First Named Inventor Judith E. Schwabe (to be used for all correspondence after initial filing) 2171 Art Unit Technology Center 2100 Brian D. Goddard **Examiner Name** SUN-P4175 Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Change of Correspondence Address Status Letter Affidavits/declaration(s) Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): 1449 citing 21 pieces of art Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Remarks Document(s)

John P. Schaub, Reg. No. 42,125

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Monica Pizarro

Response to Missing Parts/
Incomplete Application

Response to Missing
Parts under 37 CFR
1.52 or 1.53

Firm

Date

Individual name

Signature

Signature Man H) ha

Date 1//3/04

This collection of information is required by 37 CFM.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 180

Complete if Known							
Application Number	09/662,258		_				
Filing Date	September 14, 2000	RECEIVE					
First Named Inventor	Judith E. Schwabe	TILOLIVI					
Examiner Name	Brian D. Goddard	JAN 2 2 2004					
Art Unit	2171	_					
Attorney Docket No.	SUN-P4175	Technology Center	210				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)									
		3. ADDITIONAL FEES									
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None						414					
Order Deposit Account:			Large	Entity	Small F	ntity					
Deposit Account.			Fee	Fee	Fee	Fee	Fee Description	Fee Paid			
Deposit				Code	(\$)	Code	(\$)	·			
Account	50-1698			1051	130	2051 2052	65 25	Surcharge - late filing fee or oath			
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit			1053	130	1053	130	Non-English specification				
Account Thelen Reid & Priest LLP		1812	2.520	1812	2.520	For filing a request for reexamination					
Name			1804	920*	1804	920*	Requesting publication of SIR prior to				
The Director is authorized to: (check all that apply)							Examiner action				
☐ Charge fee(s) indicated below ☐ Credit any overpayments			1805	1,840*	1805	1,840*	Requesting publication of SIR after				
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee							Examiner action				
to the above-identified deposit account.			1251	110	2251	55	Extension for reply within first month				
FEE CALCULATION			1252	420	2252	210	Extension for reply within second month				
1. BASIC FILING FEE			1253	950	2253	475	Extension for reply within third month				
Large Entity Small Entity			1254	1,480	2254	740	Extension for reply within fourth month				
	ee Fee <u>Fee Description</u> ode (\$)	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month			
` '	001 385 Utility filing fee	7 22 7 272		1401	330	2401	165	Notice of Appeal			
	002 170 Design filing fee		7	1402	330	2402	165	Filing a brief in support of an appeal			
1	003 265 Plant filing fee		7	1403	290	2403	145	Request for oral hearing			
1004 770 20	004 385 Reissue filing fee]	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 20	005 80 Provisional filling	fee	╛	1452	110	2452	55	Petition to revive – unavoidable	· · · · · · · · · · · · · · · · · · ·		
SUBTOTAL (1) (\$) 0		1453	1,330	2453	665	Petition to revive - unintentional					
30BTOTAL (1)			1501	1,330	2501	665	Utility issue fee (or reissue)				
2. EXTRA CLAI	M FEES FOR UTILITY AN	ID REISSUE		1502	480	2502	240	Design issue fee			
		ee from Fee		1503	640	2503	320	Plant issue fee			
Total Claims	** = Claims	elow Paid = 0	7	1460	130	1460	130	Petitions to the Commissioner			
Independent	╡゜╶╠╧═┤^╞	▀▍▔┝╧	=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims	** = 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	180.00		
Multiple		= 0						Recording each patent assignment			
Dependent Large Entity	Small Entity			8021	40	8021	40	per property (times number of properties)			
Foo Foo Foo Foo			1809	770	2809	385	Filing a submission after final rejection				
Code (\$)	Code (\$) Fee Descrip	otion				1		(37 CFR § 1.129(a))			
1202 18	2202 9 Claims in ex	cess of 20		1810	770	2810	385	For each additional invention to be			
1201 86	2201 43 Independent	claims in excess of 3				l		examined (37 CFR § 1.129(b))	 		
1203 290		endent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)			
1204 86	2204 43 *** Reissue ir original pate	ndependent claims ove nt	er :	1802	900	1802	900	Request for expedited examination of a design application			
1205 18		laims in excess of 20	and					o. = coagn approprion			
over original patent					Other fee (specify)						
SUBTOTAL (2) (\$) 0											
(4)				*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180						
**or number previously paid, if greater, For Reissues, see above					(4)						
								On and the order than			
SUBMITTED BY Complete (if applicable)											

Registration No. (Attorney/Agent) John P. Schaub 42,125 Telephone 408.292.5800 Name (Print/Type) Signature Date

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